

| | |
|-----|-------------------------------------|
| ⊙ | CATCH BASIN |
| ⊙ | CABLE TELEVISION MANHOLE |
| ⊙ | DRAIN MANHOLE |
| ⊙ | ELECTRIC MANHOLE |
| ⊙ | MISCELLANEOUS MANHOLE |
| ⊙ | SEWER MANHOLE |
| ⊙ | TELEPHONE MANHOLE |
| WSO | WATER MANHOLE |
| GO | GAS SHUT-OFF |
| WSO | WATER SHUT-OFF |
| GO | GAS GATE |
| WG | WATER GATE |
| DS | FIRE HYDRANT |
| ⊙ | DOWN SPOUT |
| ⊙ | UTILITY POLE |
| ⊙ | LIGHT POLE |
| TC | TRASH CAN |
| MP | METAL POST |
| ⊙ | SIGN |
| 12 | DECIDUOUS TREE WITH TRUNK DIAMETER |
| 12 | CONIFEROUS TREE WITH TRUNK DIAMETER |

HANDICAP PARKING
SPOT ELEVATION
CHAIN LINK FENCE
SLOPED GRANITE CURB
VERTICAL GRANITE CURB
VERTICAL CONCRETE CURB
WHEELCHAIR RAMP
LANDSCAPE TIMBER
RIM ELEVATION EQUALS
INVERT ELEVATION EQUALS
TOP OF HOOD ELEVATION EQUALS
NO PIPES VISIBLE
TOP OF WALL ELEVATION EQUALS
UNDERGROUND CABLE TELEVISION LINE
UNDERGROUND DRAIN LINE
UNDERGROUND ELECTRIC LINE
UNDERGROUND GAS LINE
UNDERGROUND SEWER LINE
UNDERGROUND TELEPHONE LINE
UNDERGROUND WATER LINE

CLIENT: PARSONS BRINKERHOFF QUADE & DOUGLAS
75 ARLINGTON STREET
BOSTON, MA 02116

SURVEYOR: JUDITH NITSCH ENGINEERING, INC.
186 LINCOLN STREET, SUITE 200
BOSTON, MA 02111
ALEXANDER D. DIOTTE MA P.L.S.#38708

LOCUS: LAND IN THE CITY OF LOWELL, MASSACHUSETTS. LOCATED
BETWEEN MIDDLESEX AND JACKSON STREET. DESCRIBED BY
THE FOLLOWING CITY OF LOWELL GIS PARCEL
IDENTIFICATION NUMBERS:
106-4085-115
106-4085-101
105-4085-65

PURPOSE: THIS SURVEY WAS CREATED TO RETRACE THE BOUNDARY
LINES OF A PARCEL OF LAND WHICH WILL BE THE SITE OF
A FUTURE PARKING GARAGE. THE SURVEY WAS ALSO
CREATED TO SHOW THE EXISTING CONDITIONS OF THIS SITE
AND SURROUNDING LANDS.

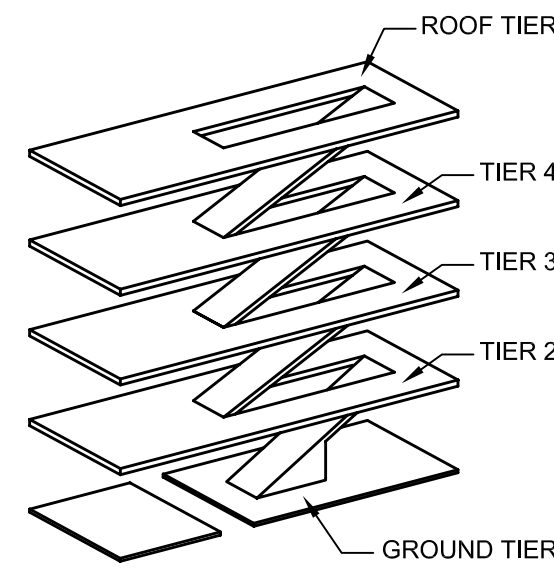
TECHNIQUE: THIS SURVEY IS THE RESULT OF AN ON THE GROUND
INSTRUMENT SURVEY WHICH OCCURRED IN THE FOLLOWING
DATES: 10/18/04-10/20/04 AND 10/28/04.

| THE FOLLOWING PLANS ARE ON FILE AT THE MIDDLESEX NORTH REGISTRY OF DEEDS: | | |
|--|----------|------------------|
| PLAN BOOK 206 | PLAN 23 | REGISTRATION |
| PLAN BOOK 214 | PLAN 16 | BOOK 50, PAGE 30 |
| PLAN BOOK 74 | PLAN 58 | BOOK 50, PAGE 30 |
| PLAN BOOK 164 | PLAN 88 | BOOK 112, PAGE 5 |
| PLAN BOOK 75 | PLAN 39 | |
| PLAN BOOK 212 | PLAN 67 | |
| PLAN BOOK 146 | PLAN 148 | |
| PLAN BOOK 121 | PLAN 89 | |
| PLAN BOOK 66 | PLAN 61 | |
| PLAN BOOK 204 | PLAN 39 | |
| PLAN BOOK 176 | PLAN 92 | |
| PLAN BOOK 198 | PLAN 19 | |
| PLAN BOOK 187 | PLAN 68 | |
| PLAN BOOK 157 | PLAN 69 | |

1. THE UTILITY INFORMATION SHOWN IS COMPILED BASED ON FIELD SURVEY INFORMATION AND RECORD INFORMATION. THE LOCATIONS OF UNDERGROUND PIPES AND CONDUITS HAVE BEEN DETERMINED FROM RECORD PLANS AND ARE APPROXIMATE ONLY. LOCATIONS OF UNDERGROUND STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES/STRUCTURES MAY BE ENCOUNTERED. THE PROPER UTILITY ENGINEERING DEPARTMENT/COMPANY SHOULD BE CONSULTED AND THE ACTUAL LOCATIONS OF SUBSURFACE STRUCTURES SHOULD BE DETERMINED IN THE FIELD BEFORE PLANNING FUTURE CONNECTIONS. CONTACT THE DIG SAFE CALL CENTER AT 1-888-344-7233 SEVENTY-TWO HOURS PRIOR TO EXCAVATION, BLASTING, GRADING, AND/OR PAVING.

2. THE INFORMATION CONTAINED ON THE DISK OR ELECTRONIC DRAWING FILE ACCOMPANYING THIS PLAN MUST BE COMPARED TO THE SEALED AND SIGNED HARD COPY OF THE PLAN TO ENSURE THE ACCURACY OF ALL INFORMATION AND TO ENSURE NO CHANGES, ALTERATIONS, OR MODIFICATIONS HAVE BEEN MADE. RELIANCE SHALL NOT BE MADE ON A DOCUMENT TRANSMITTED BY COMPUTER OR OTHER ELECTRONIC MEANS UNLESS FIRST COMPARED TO THE ORIGINAL SEALED DOCUMENT ISSUED AT THE TIME OF THE SURVEY.

DUE TO THE CRITICAL NATURE OF SURVEYING, DATA ACQUISITION, AND AUTOCAD PLAN DEVELOPMENT, IF CRITICAL DIMENSIONAL INFORMATION IS NEEDED AND IS NOT SPECIFICALLY SHOWN ON THE ELECTRONIC DRAWING FILE, PLEASE CONTACT JNEI.



PB Parsons Brinckerhoff
Quade & Douglas, Inc.
75 Arlington Street
Boston, MA 02116
Tel: 617-426-7330
Fax: 617-482-0642

Architecture:
Fennick McCredie
Architecture, Ltd.

Survey:
Judith Nitsch Engineering

Cost Estimating:
Hanscomb, Faithful & Gould

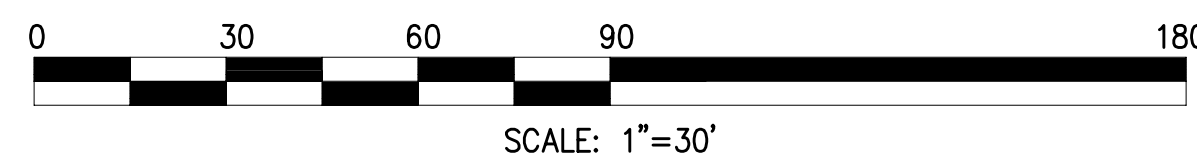
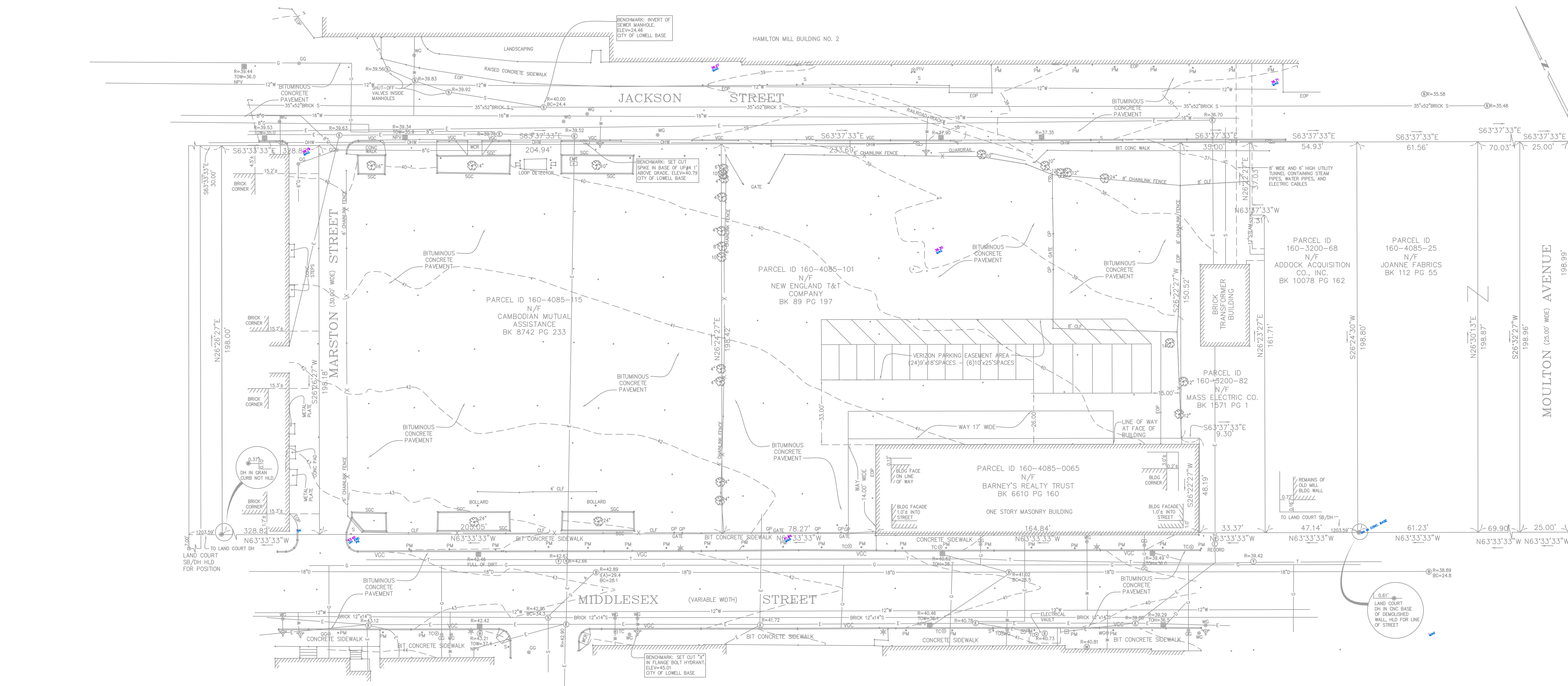
Code Compliance:
Robert W. Sullivan, Inc.

Landscape Architecture:
Pressley Associates, Inc

[illegible]

KEY PLAN

C-1



60% SUBMITTAL
May 2, 2005

C-1